

IN THE CLAIMS

Please amend claim 1 as follows:

1. (CURRENTLY AMENDED) A secondary battery control unit, comprising:
a liquid detection section for detecting infiltration or generation of a liquid inside a secondary battery or inside a battery pack in which the secondary battery is installed; and
a control section for interrupting charging/discharging of the secondary battery in a case where a liquid is detected by the liquid detection section,
wherein the liquid detection section controls the control section based on an impedance or resistance value detected.
2. (ORIGINAL) A secondary battery control circuit according to claim 1 further comprising a temperature detection section for detecting a temperature of the secondary battery, wherein

the control section controls charging/discharging of the secondary battery based on the temperature detected by the temperature detection section.
3. (ORIGINAL) A secondary battery control circuit according to claim 1, wherein the secondary battery control circuit is formed on a single semiconductor chip.
4. (ORIGINAL) A secondary battery control circuit according to claim 3, wherein the single semiconductor chip is enclosed in a sealing section of the secondary battery.